

United States Department of Agriculture Radiation Safety Program

Application to Use Electron Capture Detectors (RSS-23)

ECD Information

A sealed source Inventory Record Form (RSS-28) must be completed for each electron capture detector (ECD). For a new application where the ECD has not yet been received, complete as much of the form as possible.

Individual l	Information							
Name (Las	et, First, MI):							
Work Telephone No:			Fax No:					
Email Add	ress:							
Facility Info	ormation							
Agency:								
Facility/La	boratory Name:							
Address:								
City		State		Zip				
Location		List the rooms where the ECD(s) will be used and/or stored. Include building name and/or number if applicable.						
Use	Indicate the purpose for which the ECD(s) will be used.							
	-							

Associate Users	Associate Users are individuals who will work under the supervision of the Permit Holder. A Radiation Worker Registration form (RSS-10) must be completed for each individual. Please list the names of the Associate Users below:						
Program Requirements	To apply for authorization to use ECD(s) you must check (/) the following statements. By checking these statements, you agree that you have read the statements and agree to comply with the requirements.						
				Check Box			
Detector cells contaction continuously operate							
Detector cells conta with a temperature exceeding the manu	control mecha	nism that preven		-			
Detector cells contamonths.	aining nickel-6	53 shall be leak t	ested at intervals	not to exceed 6			
Gas chromatograph "Caution, Radioacti removed from the	ve Material" s	-					
Detector cells shall returned to the man Safety Staff (RSS).	ufacturer with						
Detector cells shall be opened by the Permit Holder or A		s at any time.					
Detector cells that a use by storing in a			be secured agains	t unauthorized			
Signature of Applic	cant:						
Name:			Date:				